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Substitute (01 101111 1.4			Application Number	10/573,129	0188
INFO	INFORMATION DISCLOSURE			Filing Date	March 23, 2006	5
STATEMENT BY APPLICANT		First Named Inventor	Stedman et al	JUN 10 T		
(U	lse as mai	ny sheets	as necessary)	Group Art Unit		3 2006
				Examiner Name		Te. A.
Sheet 1 of 3		Attorney Docket Number	UPN-Q3278USA	PADEMARK		

			U.S. PATENT DOCUME	ENTS	
Examiner Initials*	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
	No.1	Number-Kind Code ^{2(if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	Α	US-2002-0107504 A1	08-08-2002	Lucas S. Gordon	
	В	US-2003-0216332 A1	11-20-2003	Chamberlain et al	
	С	US-6,177,403 B1	01-23-2001	Stedman	
	D	US-6,508,777 B1	01-21-2003	Macoviak et al	

		FOREI	GN PATENT DOCUMENTS			
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	1.0
Initials*	No.¹	Country Code ³ - Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	E	PCT WO 06/039218 A2	04-13-2006	The Trustees of the University of Pennsylvania		
	F	PCT WO 05/027995 A3	03-31-2005	The Trustees of the University of Pennsylvania		
	G	PCT WO 99/31982 A1	07-01-1999	The Trustees of the University of Pennsylvania		

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Substituti	e for form 14	449/210		Application Number	10/573,129	101
INF	ORMAT	TION	DISCLOSURE	Filing Date	March 23, 2006	JUN 1 6 2006 W
			APPLICANT	First Named Inventor	Stedman et al	A S
	(Use as ma	iny sheets	s as necessary)	Group Art Unit		TA DEMARKO
				Examiner Name		
Sheet	2	of	3	Attorney Docket Number	UPN-03278USA	

	U.S. PATENT DOCUMENTS					
	Cite	Document Number	Publication Date	Name of Patentee	Pages, Columns, Lines, Where	
	No.1		MM-DD-YYYY	or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
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		FOREIG	N PATENT DOCUMENTS]
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	1.6
	Н	PCT WO 99/59666 A1	11-25-1999	The government of the United States of America, represented by secretary, department of health		
	I	PCT WO 99/43360 A1	09-02-1999	The Trustees of the University of Pennsylvania		

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Substitute	101 101111 14	49/210		Application Number	10/573,129	140
			DISCLOSURE	Filing Date	March 23, 2006	*
STA	TEMEN	NT BY	APPLICANT	First Named Inventor	Stedman et al	JUN 1 6 2006
				Group Art Unit		1
(1	Use as man	y sheets a	s necessary)	Examiner Name		& TRADEMARK
Sheet	3	of	3	Attorney Docket Number	UPN-Q3278USA	

		NONPATENT LITERATURE DOCUMENTS	
	Cite No.1	Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item, (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	т.
	J	BRIDGES ET AL, Global Cardiac-Specific Transgene Expression Using	
		Cardiopulmonary Bypass with Cardiac Isolation, Ann Thorac Surg., 73:1939-46, (February 2002)	
	K	YUE ET AL, Microdystrophin Gene Therapy of Cardiomyopathy Restores	
		Dystrophin-Glycoprotein Complex and Improves Sarcolemma Integrity in the Mdx Mouse Heart, Circulation, 108: pp. 1-7, (September 30, 2003)	
	L	GREELISH ET AL, Stable Restoration of the Sarcoglycan Complex in Dystrophic Muscle Perfused with Histamine and a Recombinant Adeno-Associated Viral Vector. Nature Medicine, Vol. 5, No. 4, (April 1999)	
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		/Bradley Osinski/	<u> </u>

Examiner /Bradley Osinski/ Date 07/28/2008 Signature Considered

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